

PLASMA DISPLAY

ABSTRACT OF THE DISCLOSURE

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5 Vacuum ultraviolet radiation excited light-emitting devices each exhibiting a high luminance are provided. A vacuum ultraviolet radiation excited light-emitting device includes a discharge space filled with a rare gas between front and rear faceplates disposed parallel with each other, and a fluorescent material layer provided on the front faceplate, the fluorescent

10 material layer having a thickness of not more than about 7 μm .